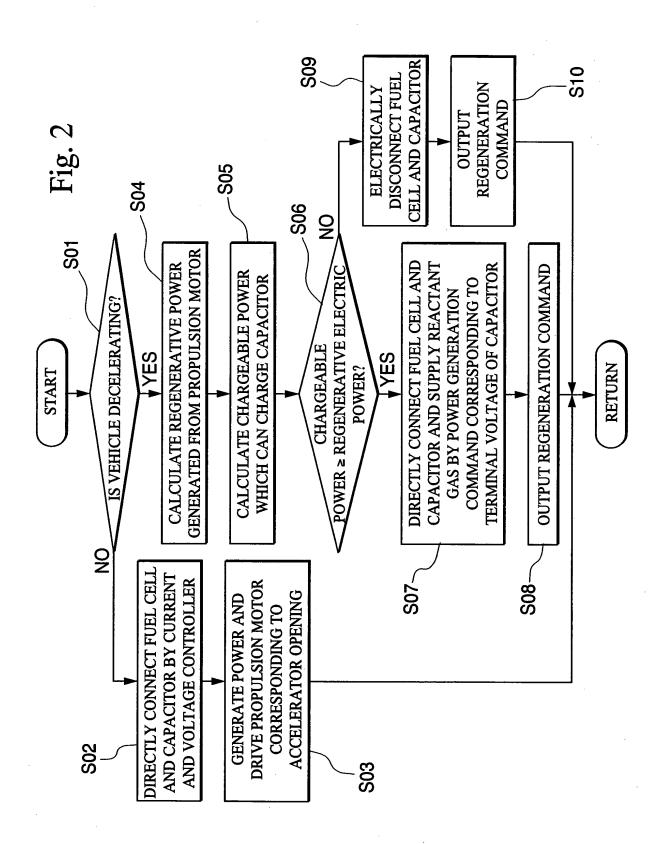


App No.: NEW APPLICATION Inventor: Hibiki Saeki, et al.

Docket No.: SIW-074

Title: CONTROL APPARATUS FOR FUEL CELL VEHICLE



App No.: NEW APPLICATION Inventor: Hibiki Saeki, et al. Title: CONTROL APPARATUS FOR FUEL CELL VEHICLE **S10** DISCONNECT FUE REGENERATION **60**S ELECTRICALLY CAPACITOR COMMAND CELL AND OUTPUT **S**21 **S**22 **VOLTAGE LESS THAN PREDETERMINED** DETECTION VALUE OF ANODE CORRESPONDING TO ANODE CELL AND CAPACITOR, AND SUPPLY REACTANT GAS TO DIRECTLY CONNECT FUEL GENERATION COMMAND **OUTPUT REGENERATION** CATHODE BY POWER COMMAND 2 **PRESSURE VOLTAGE? S05 808** 9 GENERATED FROM PROPULSION MOTOR CALCULATE REGENERATIVE POWER **S23** POWER > REGENERATIVE ELECTRIC CALCULATE CHARGEABLE POWER WHICH CAN CHARGE CAPACITOR COMMAND CORRESPONDING TO TERMINAL VOLTAGE OF CELL AND CAPACITOR AND S VEHICLE DECELERATING? SUPPLY REACTANT GAS BY DIRECTLY CONNECT FUEL **OUTPUT REGENERATION** POWER GENERATION CHARGEABLE CAPACITOR COMMAND YES POWER? RETURN START 9 DIRECTLY CONNECT FUEL CELL AND CAPACITOR BY **CURRENT AND VOLTAGE** ACCELERATOR OPENING GENERATE POWER AND CORRESPONDING TO **DRIVE PROPULSION** CONTROLLER MOTOR **S02 S03**

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